

U b d e f g h a b d i b g W h a h Y c i f C h i ` d W i ` ` L e a f b


Your child will learn many new concepts and skills over the course of the school year. In Texas, all public schools use the [Texas Essential Knowledge and Skills \(TEKS\)](#) as the basis for what they teach students. TEKS are provided for Grade 1 in the following content areas:

- English Language Arts & Reading
- Spanish Language Arts & Reading
- Mathematics
- Science
- Social Studies
- Physical Education
- Health Education
- Art
- Music
- Theatre
- Technology Applications

Below are a few of the TEKS that your child will learn along with strategies you can use to support your child's learning at home.

TEKS for English Language Arts and Reading

1(5) Developing and sustaining foundational language skills: listening, speaking, reading, writing, and thinking—self-sustained reading. The student reads grade-appropriate texts independently. The student is expected to self-select texts



Mathematics

TEKS for Mathematics

1(5) Algebraic reasoning. The student applies mathematical process standards to identify and apply number patterns within properties of numbers and operations in order to describe relationships. The student is expected to:

(D) represent word problems involving addition and subtraction of whole numbers up to 20 using concrete and pictorial models and number sentences;

What does it mean?

Word problems are math problems that are presented as a story or situation. Representing a word problem means that a child can explain the word problem using objects, pictures, or number sentences ($10+5=15$).

First grade students are expected to solve word problems with answers no greater than 20.

How can you support your child?

- Provide your child with household items for them to represent word problems.
- If your child is struggling with reading the word problem, read it aloud to them and ask questions about the math problem.
- Allow your child to help you solve math problems that arise in everyday life.



Science

TEKS for Science

1(2) Scientific investigation and reasoning. The student develops abilities to ask questions and seek answers in classroom and outdoor investigations. The student is expected to:

(A) ask questions about organisms, objects, and events observed in the natural world

What does it mean?

A first grade student should be able to ask questions about animals, plants, objects, and events (weather, seasons, etc.).

How can you support your child?

- Model asking questions